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	Application No.	Applicant(s)	
Notice of Allowability	10/614,545	SCHMIDT, MARKUS	<u>s</u>
	Examiner	Art Unit	
	Thanh T. Nguyen	2813	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communicati IGHTS. This application is subjec	application. If not include on will be mailed in due	ed course. THIS
1. This communication is responsive to <u>11/29/04</u> .			
2. X The allowed claim(s) is/are 2,4-5, 7 and 9-15.			
3. The drawings filed on <u>07 July 2003</u> are accepted by the Ex	kaminer.		
 4. Acknowledgment is made of a claim for foreign priority ur a) All b)	e been received. e been received in Application No. cuments have been received in the of this communication to file a rep MENT of this application. hitted. Note the attached EXAMINE es reason(s) why the oath or decla st be submitted. son's Patent Drawing Review (PT s Amendment / Comment or in the list(c)) should be written on the dra the header according to 37 CFR 1.12 sit of BIOLOGICAL MATERIA	is national stage application is national stage application. By complying with the recent of the stage application is deficient. O-948) attached a Office action of the stage in the front (not the stage). L must be submitted. It is not to the stage application in the stage application in the stage application.	quirements OTICE OF
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 11/29/04 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Summa Paper No./Mail I 08), 7. Examiner's Amer	Date <u>2/2/05</u> .	·

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Lisa J. Ulrich on 2/2/05.

The application has been amended as follows:

Please cancel claim 6.

In claim 14, please replace "SiOx" with --silicon oxide--.

The following is an examiner's statement of reasons for allowance:

Claims 2, 4-7, 9-15 are allowed because none of the prior art alone or in combination teaches or suggests the particular subset of the process steps in forming polymerization initiator is azomonochlorosilane and applying a layer of a monomer, starting a polymerization process of the monomer, the polymerization process forming polymer chains, wherein at least some of the polymer chains bond to the vertical walls of the trench structure, removing the free polymer chains not bonded to the vertical walls, forming a metallic structure, and removing the remaining photoresist structure.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thanh Nguyen whose telephone number is (571) 272-1695, or by Email via address Thanh.Nguyen@uspto.gov. The examiner can normally be reached on Monday-Thursday from 6:00AM to 3:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl Whitehead, Jr., can be reached on (571) 272-1702. The fax phone number for this Group is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0956 (See MPEP 203.08).

Thanh Nguyen
Patent Examiner

Patent Examining Group 2800